

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Carlos Gonzalez et al.		
Title:	Techniques for Operating Non-Volatile Memory Systems With Data Sectors Having Different Sizes Than the Sizes of the Pages and/or Blocks of the Memory		
Application No.:	Unassigned	Filing Date:	Herewith
Examiner:	Unassigned	Group Art Unit:	Unassigned
Docket No.:	SNDK.234US2	Conf. No.:	Unassigned

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants call the documents listed on the enclosed Form PTO-1449 to the Examiner's attention in this patent application.

Copies of the documents listed on the accompanying Form PTO-1449 and/or PTO 892 that are not enclosed were previously submitted in Application No. 09/718,802, or cited by the Examiner in that application, from which this Application claims an earlier effective filing date.

Citation of these documents shall not be construed as (1) an admission that the documents are prior art with respect to the invention or inventions claimed in this application, (2) a representation that a search has been made (other than as indicated by any cited document), or (3) an admission that the cited information is, or is considered to be, material to patentability as defined in § 1.56(b).

Attorney Docket No.: SNDK.234US2

Express Mail No.: EV321718339US

This information disclosure statement is submitted under 37 C.F.R. § 1.97(b) and consequently no fee should be required. The Commissioner is authorized, however, to charge any fee that may be required, or to credit any overpayment, against Deposit Account No. 502664.

**EXPRESS MAIL  
LABEL NO:**

**EV321718339US**

Respectfully submitted,



Gerald P. Parsons  
Reg. No. 24,486

December 3, 2003

Date

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U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial No.		
				1:587 M-10326 US		09/718,802		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Carlos Gonzalez et al.				
<b>COPY</b>				Filing Date		Group		
				November 22, 2000		2812		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,559,956	Sep. 4, 1996	Sukegawa				
	AB	5,673,383	Sep. 30, 1997	Sukegawa				
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ							
	AR							
	AS							
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

<b>Notice of References Cited</b> <div style="font-size: 2em; font-weight: bold; margin-top: 10px;">COPY</div>	Application/Control No. <b>09/718,802</b>	Applicant(s)/Patent Under Reexam <b>Gonzalez et al.</b>	
	Examiner <b>Gary J. Portka</b>	Art Unit <b>2187</b>	Page 1 of 1

**U.S. PATENT DOCUMENTS**

	Document Number Country Code-Number-Kind Code	Date MM-YYYY <sup>1</sup>	Name	Classification <sup>2</sup>	
A	6,378,033 B1	4/2002	Nishikawa ✓	711	103
B	6,356,486 B1	3/2002	Banks ✓	365	189.01
C	6,134,640	10/2000	Unno et al. ✓	711	171
D	5,987,478	11/1999	See et al. ✓	707	205
E	5,946,714	8/1999	Miyauchi ✓	711	205
F	5,822,781	10/1998	Wells et al. ✓	711	171
G	5,603,001	2/1997	Sukegawa et al. ✓	711	103
H					
I					
J					
K					
L					
M					

**FOREIGN PATENT DOCUMENTS**

	Document Number Country Code-Number-Kind Code	Date MM-YYYY <sup>1</sup>	Country	Name	Classification <sup>2</sup>	
N						
P						
Q						
R						
S						
T						

**NON-PATENT DOCUMENTS**

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
U	
V	
W	
X	

\* A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

<sup>1</sup> Dates in MM-YYYY format are publication dates.

<sup>2</sup> Classifications may be U.S. or foreign.

U.S. Department of Commerce, Patent and Trademark Office					Atty Docket No.		Serial No.	
					M-10326 US		09/718,802	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					Carlos Gonzalez et al.			
<b>COPY</b>					Filing Date		Group	
					November 22, 2000		2187	
<b>U.S. Patent Documents</b>								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,172,338	Dec. 15, 1992	Mehrotra et al.				
	AB	5,200,959	Apr. 6, 1993	Gross et al.				
	AC	5,270,979	Dec. 14, 1993	Harari et al.				
	AD	5,315,541	May 24, 1994	Harari et al.				
	AE	5,428,621	Jun. 27, 1995	Mehrotra et al.				
	AF	5,430,859	Jul. 4, 1995	Norman et al.				
	AG	5,532,962	Jul. 2, 1996	Auclair et al.				
	AH	5,602,987	Feb. 11, 1997	Harari et al.				
	AI	5,663,901	Sep. 2, 1997	Wallace et al.				
	AJ	5,677,872	Oct. 14, 1997	Samachisa et al.				
	AK	5,712,179	Jan. 27, 1998	Yuan				
	AL	5,712,180	Jan. 27, 1998	Guterman et al.				
	AM	5,890,192	Mar. 30, 1999	Lee et al.				
	AN	5,930,167	Jul. 27, 1999	Lee et al.				
	AO	6,151,248	Nov. 21, 2000	Harari et al.				
	AP	6,222,762	Apr. 24, 2001	Guterman et al.				
	AQ	6,426,893	Jul. 30, 2002	Conley et al.				
<b>Foreign Patent Documents</b>								
							<b>Translation</b>	
		Document	Date	Country	Class	Subclass	Yes	No
	AH							
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
	AI							
Examiner			Date Considered					
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# Notice of References Cited

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Application/Control No.  
09/718,802

Applicant(s)/Patent Under Reexam  
Gonzalez et al.

Examiner  
Gary J. Portka

Art Unit  
2188

Page 1 of 1

## U.S. PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY <sup>1</sup>	Name	Classification <sup>2</sup>	
A	6,463,516 B1	10/2002	Leong et al.	711	170
B	6,434,658 B1	8/2002	Fukuzumi	711	103
C					
D					
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M					

## FOREIGN PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY <sup>1</sup>	Country	Name	Classification <sup>2</sup>	
N						
P						
Q						
R						
S						
T						

## NON-PATENT DOCUMENTS

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
U	
V	
W	
X	

\* A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

<sup>1</sup> Dates in MM-YYYY format are publication dates.

<sup>2</sup> Classifications may be U.S. or foreign.

U.S. Department of Commerce, Patent and Trademark				Atty. Docket No.		Application No.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				SNDK.234US0 (formerly M-10326 US)		09/718,802	
(Use several sheets if necessary) <div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-15deg); position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%);">COPY</div>				Applicants			
				Carlos Gonzalez et al.			
				Filing Date		Group	
				November 22, 2000		2188	

  

U.S. Patent Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	1	6,282,624 B1	Aug. 28, 2001	Kimura et al.			

  

U.S. Published Patent Application Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	

  

Foreign Patent Documents								
							Translation	
Document	Date	Country	Class	Subclass	Yes	No		
2	WO 00/49488	24 Aug. 2000	WIPO			X		

  

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
3	"International Search Report", from corresponding PCT application no. PCT/US01/47166, mailed April 10, 2003, 5 pages.	

  

Examiner	Date Considered
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U.S. Department of Commerce, Patent and Trademark				Atty. Docket No.			Application No.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				SNDK.234US0 (formerly M-10326 US)			09/718,802	
				Applicants			Conf. No.:	
(Use several sheets if necessary)				Carlos Gonzalez et al.			2609	
<b>COPY</b>				Filing Date			Group	
				November 22, 2000			2188	

  

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

  

U.S. Published Patent Application Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

  

Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No

  

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
	1	"Notification of Transmittal of the International Preliminary Examination Report", European Patent Office, corresponding PCT application no. PCT/US01/47166, mailing date Aug. 12, 2003, 6 pages.

  

Examiner	Date Considered
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